Docket No.: P9219.0007

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hideki Sato et al.

Application No.: 10/821,913

Art Unit: 2455

Filed: April 12, 2004

Examiner: Schindler, David M.

For: MULTI-ELEMENT MAGNETIC SENSOR

AND PRODUCTION METHOD

AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION

INTRODUCTORY COMMENTS

In response to the Office Action dated March 6, 2007, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.